

Name _____ Period _____

Matter and its Properties

A. Indicate which units you would use to measure each of the following:

1. Mass of a paperclip _____
2. Mass of a person _____
3. Volume of a glass of water _____
4. Volume of a brick _____

B. Classify the following as a physical change or chemical change:

1. Melting ice _____
2. Burning wood _____
3. Breaking glass _____
4. Painting wood _____
5. Cooking _____
6. Burning propane _____

C. Classify the following as a solid, liquid, or gas:

1. Has no definite shape but has a definite volume _____
2. Has definite shape and definite volume _____
3. Has no definite shape and no definite volume _____
4. Oxygen _____
5. Ice _____